CLAIM AMENDMENTS

In the claims:

- 1. (Original) Isolated nucleic acid having at least 80% nucleic acid sequence identity to a nucleotide sequence encoding the polypeptide shown in Figures 1-209.
- 2.(Original) Isolated nucleic acid having at least 80% nucleic acid sequence identity to a nucleotide sequence selected from the group consisting of the nucleotide sequence shown in Figures 1-209.
- 3.(Original) Isolated nucleic acid having at least 80% nucleic acid sequence identity to a nucleotide sequence selected from the group consisting of the full-length coding sequence of the nucleotide sequence shown in Figures 1-209.
 - 4.(Original) A vector comprising the nucleic acid of Claim 1.
- 5.(Original) The vector of Claim 4 operably linked to control sequences recognized by a host cell transformed with the vector.
 - 6.(Original) A host cell comprising the vector of Claim 4.
 - 7.(Original) The host cell of Claim 6, wherein said cell is a CHO cell, an *E.coli* cell or a yeast cell.
- 8.(Original) A process for producing a PRO polypeptide comprising culturing the host cell of Claim 6 under conditions suitable for expression of said PRO polypeptide and recovering said PRO polypeptide from the cell culture.
- 9.(Original) An isolated polypeptide having at least 80% amino acid sequence identity to an amino acid sequence of the polypeptide shown in Figures 1-209.
- 10.(Original) A chimeric molecule comprising a polypeptide according to Claim 9 fused to a heterologous amino acid sequence.

- 11.(Original) The chimeric molecule of Claim 10, wherein said heterologous amino acid sequence is an epitope tag sequence or an Fc region of an immunoglobulin.
 - 12.(Original) An antibody which specifically binds to a polypeptide according to Claim 9.
- 13.(Original) The antibody of Claim 12, wherein said antibody is a monoclonal antibody, a humanized antibody or a single-chain antibody.
- 14.(Original) A composition of matter comprising (a) a polypeptide of Claim 9, (b) an agonist of said polypeptide, (c) an antagonist of said polypeptide, or (d) an antibody that binds to said polypeptide, in combination with a carrier.
- 15.(Original) The composition of matter of Claim 14, wherein said carrier is a pharmaceutically acceptable carrier.
- 16.(Original) The composition of matter of Claim 15 comprising a therapeutically effective amount of (a), (b), (c) or (d).
 - 17.(Original) An article of manufacture, comprising:
 - a container;
 - a label on said container; and
- a composition of matter comprising (a) a polypeptide of Claim 9, (b) an agonist of said polypeptide, (c) an antagonist of said polypeptide, or (d) an antibody that binds to said polypeptide, contained within said container, wherein label on said container indicates that said composition of matter can be used for treating an immune related disease.
- 18.(Original) A method of treating an immune related disorder in a mammal in need thereof comprising administering to said mammal a therapeutically effective amount of (a) a polypeptide of Claim 9, (b) an agonist of said polypeptide, (c) an antagonist of said polypeptide, or (d) an antibody that binds to said polypeptide.
- 19.(Original) The method of Claim 18, wherein the immune related disorder is: rheumatoid arthritis, osteoarthritis, juvenile chronic arthritis, systemic lupus erythematosis, spondyloarthropathies, systemic sclerosis,

idiopathic inflammatory myopathies, Sjögren's syndrome, systemic vasculitis, sarcoidosis, autoimmune hemolytic anemia, autoimmune or immune-mediated skin diseases including bullous skin diseases, erythema multiforme and contact dermatitis, psoriasis, lymphadenopathy, splenomegaly and leukopenia.

20.(Original) A method for determining the presence of a PRO polypeptide of the invention as described in Figures 1-209, in a sample suspected of containing said polypeptide, said method comprising exposing said sample to an anti-PRO antibody, where the and determining binding of said antibody to a component of said sample.

21.(Original) A method of diagnosing an immune related disease in a mammal, said method comprising detecting the level of expression of a gene encoding a PRO polypeptide of the invention as described in Figures 1-209, (a) in a test sample of tissue cells obtained from the mammal, and (b) in a control sample of known normal tissue cells of the same cell type, wherein a higher or lower level of expression of said gene in the test sample as compared to the control sample is indicative of the presence of an immune related disease in the mammal from which the test tissue cells were obtained.

22.(Original) A method of diagnosing an immune related disease in a mammal, said method comprising ((a) contacting a PRO polypeptide of the invention as described in Figures 1-209, anti-PRO antibody with a test sample of tissue cells obtained from said mammal and (b) detecting the formation of a complex between the antibody and the polypeptide in the test sample, wherein formation of said complex is indicative of the presence of an immune related disease in the mammal from which the test tissue cells were obtained.

- 25 23. (Currently Amended) method of identifying a compound that inhibits the activity of a PRO polypeptide of the invention as described in Figures 1-209, said method comprising contacting cells which normally respond to said polypeptide with (a) said polypeptide and (b) a candidate compound, and determining the lack responsiveness by said cell to (a).
- 26 24. (Currently Amended) A method of identifying a compound that inhibits the expression of a gene encoding a PRO polypeptide of the invention as described in Figures 1-209, said method comprising contacting cells which normally express said polypeptide with a candidate compound, and determining the lack of expression said gene.

27 25. (Currently Amended) The method of Claim 26, wherein said candidate compound is an antisense nucleic acid.

28 26. (Currently Amended) A method of identifying a compound that mimics the activity of a PRO polypeptide of the invention as described in Figures 1-209, said method comprising contacting cells which normally respond to said polypeptide with a candidate compound, and determining the responsiveness by said cell to said candidate compound.

31 27. (Currently Amended) A method of stimulating the immune response in a mammal, said method comprising administering to said mammal an effective amount of a PRO polypeptide of the invention as described in Figures 1-209, antagonist, wherein said immune response is stimulated.

32 28. (Currently Amended) A method of diagnosing an inflammatory immune response in a mammal, said method comprising detecting the level of expression of a gene encoding a PRO polypeptide of the invention as described in Figures 1-209, (a) in a test sample of tissue cells obtained from the mammal, and (b) in a control sample of known normal tissue cells of the same cell type, wherein a higher or lower level of expression of said gene in the test sample as compared to the control sample is indicative of the presence of an inflammatory immune response in the mammal from which the test tissue cells were obtained.